

04-20-01

Atty. Docket No.: 7/2002

PATENT

A

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Matthew L. Meyerson  
 Serial No.: Not Assigned Yet  
 Filed: April 19, 2001  
 Entitled: COMPUTATIONAL  
 SUBTRACTION METHOD

Examiner Not Assigned Yet

Group Art Unit: Not Assigned Yet

1c945 U.S. PTO  
 09/039186  
 04/19/01

**CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EL591998208US** on this date, **April 19, 2001**, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams

Name of Person Mailing Paper

  
 Signature of Person Mailing Paper

Box: Patent Application  
 Commissioner for Patents  
 Washington, D.C. 20231

**TRANSMITTAL LETTER**

Enclosed for filing in the above-identified patent application, please find the following documents:

1. New Patent Application Transmittal (2 page);
2. Patent Application Specification, (42 pages);
3. (2) sheets of informal drawings;
4. Executed Declaration and Power of Attorney (3 pages);
5. Application Data Entry Sheet (1 page);
6. **Request for Early Publication; (1 page);** *us*
7. Check in the amount of \$2,021.00 for the requisite filing fee and petition fee for Request for Early Publication; and
8. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 7032/2002. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: April 19, 2001
  
 Name: Kathleen M. Williams

Registration No.: 34,380

Palmer &amp; Dodge LLP

One Beacon Street

Boston, MA 02108

Tel: 617-573-0100

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 7032/2000

1998 U.S. PTO  
09/839186



## CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EL728728835US** on this date, **April 19, 2001**, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Enclosed herewith is a new patent application of:

First Named Inventor (or application identifier): Matthew L. Meyerson

Title of Invention: "Computational Subtraction Method"

- Type: ☒ New  
☐ Continuation of: \_\_\_\_\_  
☐ Continuation-in-Part of: \_\_\_\_\_  
☐ Divisional of: \_\_\_\_\_

and includes the following papers:

1. ☒ Specification 42 pages (including specification, claims, abstract)/139 claims (7 independent)
2. ☒ Declaration/Power of Attorney is:  
☒ attached ☒ executed ☐ Unexecuted  
☐ NOT included, but deferred under 37 C.F.R. § 1.53(f).
3. ☒ 2 Distinct sheets of ☐ Formal ☒ Informal Drawings
4. ☐ Preliminary Amendment.
5. ☐ Information Disclosure Statement  
☐ Form 1449  
☐ A copy of each cited prior art reference
6. ☐ Assignment with Recordation Cover Sheet.
7. ☐ Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):

Country	Application Number	Date of Filing (day, month, year)

8. ☐ Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):

Country	Application Number	Date of Filing (day, month, year)

9. ☐ Priority document(s).  
10. ☒ Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. D cket No.: 7032/2002

11. ☐ Microfiche Computer Program (Appendix).
12. ☐ Nucleotide and/or Amino Acid Sequence Submission.  
☐ Computer Readable Copy.  
☐ Paper Copy (identical to computer copy).  
☐ Statement verifying identity of above copies.
13. ☐ Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)
14. Calculation of Fees:

FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))				\$710.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	139	119	\$18.00	2,142.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	7	4	\$80.00	320.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	YES		\$270.00	270.00
Subtotal - Filing Fee Due				\$3,442.00
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	MULTIPLY BY 0.50			1,721.00
<b>TOTAL FILING FEE DUE</b>				<b>\$1,721.00</b>
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0		\$40.00	0.00
<b>GRAND TOTAL DUE</b>				<b>\$1,721.00</b>

15. PAYMENT is:  
☒ included in the amount of \$2,021.00 by our enclosed check to cover filing fee and petition for **Request For Early Publication**. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 7032/2002.  
☐ not included, but deferred under 37 C.F.R. § 1.53(f).

16. All correspondence for the attached application should be directed to:


**Kathleen M. Williams**  
**Customer Number 27495**

17. Other: Application Data Entry Sheet, Request For Early Publication

Respectfully submitted,

Date: April 19, 2001

By:

  
Name: Kathleen M. Williams  
Registration No.: 34,380  
Palmer & Dodge LLP  
One Beacon Street  
Boston, MA 02108

Express Mail Label No. EL728728835US  
Atty. Docket No.: 7032/2002 PATENT

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JCS45 U.S. PRO  
09/839186  
04/19/01

Box: Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

#3

REQUEST FOR EARLY PUBLICATION

Pursuant to 37 C.F. R. § 1.219, this is a **Request for Early Publication** with the fee set forth in 37 C.F.R. § 1.18(d).

Date: April 19, 2001

Respectfully submitted,



Kathleen M. Williams  
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One Beacon Street  
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